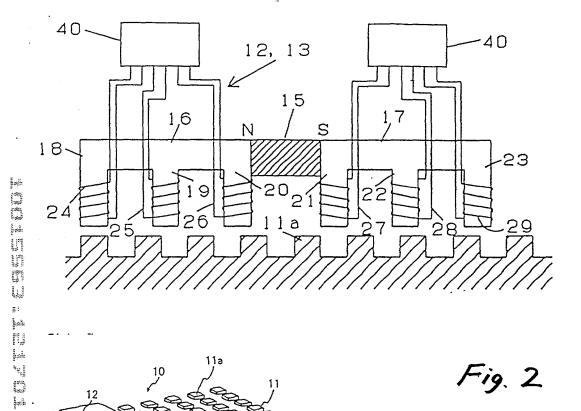
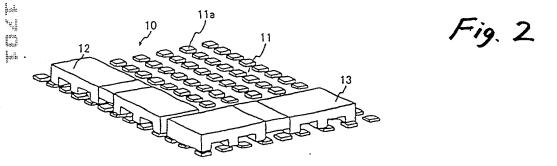
Q67758 KOBAYASHI RACING GAME MACHINE Filed: December 17, 2001 Darryl Mexic 202-293-7060 1 of 8

Fig. 1





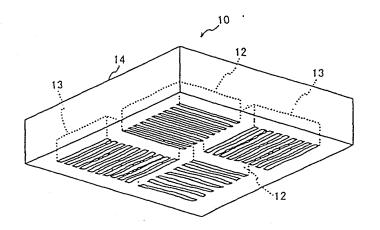
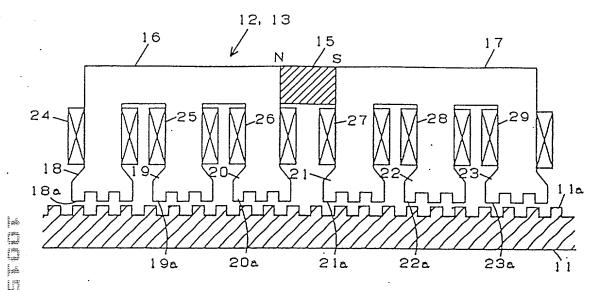


Fig. 3

Q67758 KOBAYASHI RACING GAME MACHINE Filed: December 17, 2001 Darryl Mexic 202-293-7060 2 of 8

Fig. 4



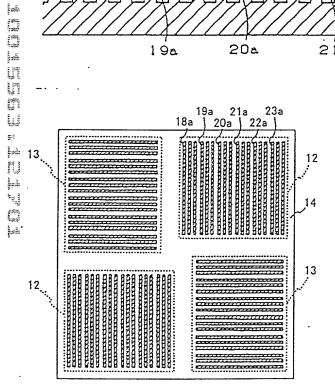


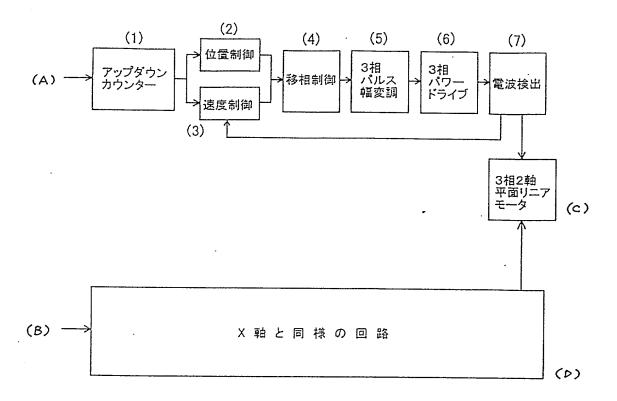
Fig. 5

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3 of 8

Fig. 6



- (1) up/down counter
- (2) position control
- (3) speed control
- (4) phase control
- (5) three-phase pulse width modulation
- (6) three-phase power driving
- (7) current detection
- (A) X-direction motor driving instruction (pulse train or commands)
- (B) Y-direction motor driving instruction (pulse train or commands)
- (C) three-phase biaxial planar linear motor
- (D) same circuit as circuit for X-direction

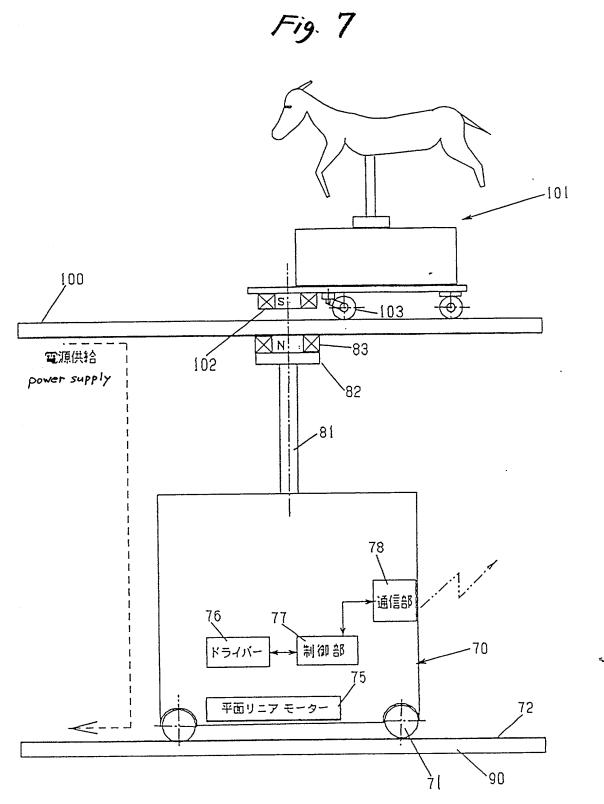
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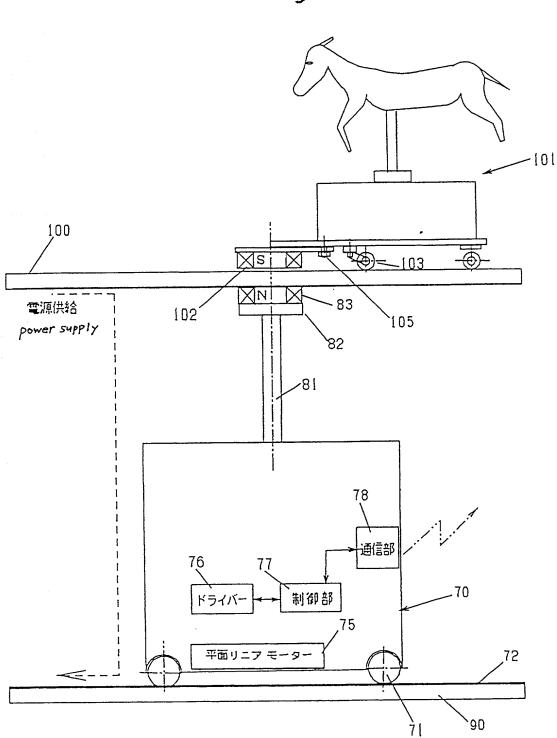
75: planar linear motor

76: motor driver

77: controller

78: communicator

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75: planar linear motor

76: motor driver

77: controller

78: communicator

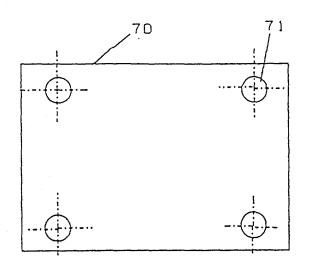


Fig. 9

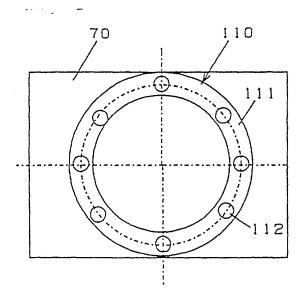


Fig. 10

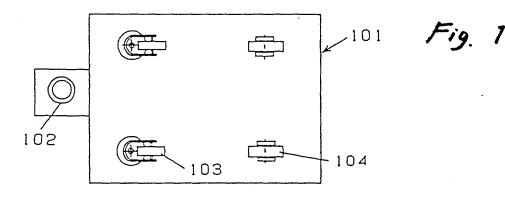
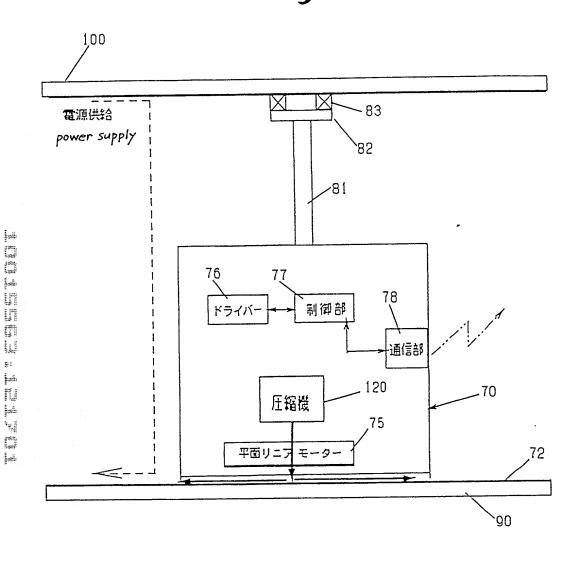


Fig. 12



75: planar linear motor

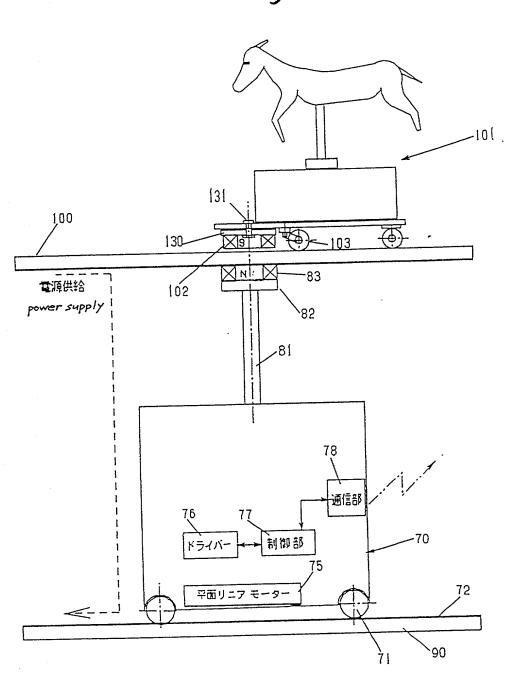
76: motor driver

77: controller

78: communicator

120: compressor

8 of 8



75: planar linear motor

76: motor driver

77: controller

78: communicator